

SEQUENCE LISTING**NUMBER OF SEQUENCES: 56****(1) INFORMATION FOR SEQ ID NO.1 (LBP₈₆₋₉₉)**

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. SOURCE: human Lipopolysaccharide Binding Protein (hLBP)
- e. TOPOLOGY: linear

RVQGRWKVRKSFFK

(2) INFORMATION FOR SEQ ID NO.2 (LBP_{A86})

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

AVQGRWKVRKSFFK

(3) INFORMATION FOR SEQ ID NO.3 (LBP_{A80})

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGAWKVRKSFFK

(4) INFORMATION FOR SEQ ID NO.4 (LBP_{A94})

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGRWKVAKSFFK

(5) INFORMATION FOR SEQ ID NO.5 (LBP_{A85})

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGRWKVRASFFK

(6) INFORMATION FOR SEQ ID NO.6 (LBP_{A96})

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGRWKVRKAFFK

(7) INFORMATION FOR SEQ ID NO.7 (LBP_{A98})

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGRWKVRKSEAK

(8) INFORMATION FOR SEQ ID NO.8

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

AVQGRWKVRKSEAK

(9) INFORMATION FOR SEQ ID NO.9

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

AVQGRWKVRASFFK

(10) INFORMATION FOR SEQ ID NO.10

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

AVQGAWKVRKSEFFK

(11) INFORMATION FOR SEQ ID NO.11

- a. TYPE: amino acid

- b. LENGTH: 14 amino acids
 - c. MOLECULE TYPE: peptide
 - d. TOPOLOGY: linear
- AVQGRWKVAKSFFK

(12) INFORMATION FOR SEQ ID NO.12

- a. TYPE: amino acid
 - b. LENGTH: 14 amino acids
 - c. MOLECULE TYPE: peptide
 - d. TOPOLOGY: linear
- AVQGRWKVRKAFFK

(13) INFORMATION FOR SEQ ID NO.13

- a. TYPE: amino acid
 - b. LENGTH: 14 amino acids
 - c. MOLECULE TYPE: peptide
 - d. TOPOLOGY: linear
- RVQGAWKVAKSFFK

(14) INFORMATION FOR SEQ ID NO.14

- a. TYPE: amino acid
 - b. LENGTH: 14 amino acids
 - c. MOLECULE TYPE: peptide
 - d. TOPOLOGY: linear
- RVQGAWKVRASFFK

(15) INFORMATION FOR SEQ ID NO.15

- a. TYPE: amino acid
 - b. LENGTH: 14 amino acids
 - c. MOLECULE TYPE: peptide
 - d. TOPOLOGY: linear
- RVQG WKVRK FFK

(16) INFORMATION FOR SEQ ID NO.16

- a. TYPE: amino acid
 - b. LENGTH: 14 amino acids
 - c. MOLECULE TYPE: peptide
 - d. TOPOLOGY: linear
- RVQGRWKVAKAFAFK

(17) INFORMATION FOR SEQ ID NO.17

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGRWKVAKSFAK

(18) INFORMATION FOR SEQ ID NO.18

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGRWKVRKAFAK

(19) INFORMATION FOR SEQ ID NO.19

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGRWKVRASFAK

(20) INFORMATION FOR SEQ ID NO.20

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RFQGRWKVRASFFK

(21) INFORMATION FOR SEQ ID NO.21

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVNGRWKVRASFFK

(22) INFORMATION FOR SEQ ID NO.22

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids

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c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQMRWKVRASFFK

(23) INFORMATION FOR SEQ ID NO.23

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQFRWKVRASFFK

(24) INFORMATION FOR SEQ ID NO.24

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGRWKFRASFFK

(25) INFORMATION FOR SEQ ID NO.25

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGRWKVRAQFFK

(26) INFORMATION FOR SEQ ID NO.26

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGRWKVRASWFK

(27) INFORMATION FOR SEQ ID NO.27

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGRWKVRASFFA

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(28) INFORMATION FOR SEQ ID NO.28

- TYPE: amino acid
- LENGTH: 14 amino acids
- MOLECULE TYPE: peptide
- TOPOLOGY: linear

RVQGRWKVRASFQV

(29) INFORMATION FOR SEQ ID NO.29

- TYPE: amino acid
- LENGTH: 14 amino acids
- MOLECULE TYPE: peptide
- TOPOLOGY: linear

AVOGRWKVRASFTV

(30) INFORMATION FOR SEQ ID NO.30

- TYPE:** amino acid
- LENGTH:** 14 amino acids
- MOLECULE TYPE:** peptide
- TOPOLOGY:** linear

RVQGRWKVRVSFEK

(31) INFORMATION FOR SEQ ID NO.31

- TYPE:** amino acid
- LENGTH:** 14 amino acids
- MOLECULE TYPE:** peptide
- TOPOLOGY:** linear

AVQGRWKVRVSFFK

(32) INFORMATION FOR SEQ ID NO.32

- TYPE:** amino acid
- LENGTH:** 14 amino acids
- MOLECULE TYPE:** peptide
- TOPOLOGY:** linear

RVQGRWKVRVSFAK

(33) INFORMATION FOR SEQ ID NO.33

- TYPE: amino acid
- LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGRWKVRVSEQV

(34) INFORMATION FOR SEQ ID NO.34

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGRWKVRVTFEK

(35) INFORMATION FOR SEQ ID NO.35

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGRWRVRVKFTV

(36) INFORMATION FOR SEQ ID NO.36

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGRWRVRVAFAK

(37) INFORMATION FOR SEQ ID NO.37

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

AVQGRWRVRVSFAK

(38) INFORMATION FOR SEQ ID NO.38

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

AVQGRWRVRVSEQV

(39) INFORMATION FOR SEQ ID NO.39

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- TOPOLOGY: linear
- RVSGRWRVRVSFQV

(40) INFORMATION FOR SEQ ID NO.40

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear
- RVQGRWRVRVTEQV

(41) INFORMATION FOR SEQ ID NO.41

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear
- RVQGRWRVAKSFQV

(42) INFORMATION FOR SEQ ID NO.42

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear
- AVQGRWRVAKSEFGK

(43) INFORMATION FOR SEQ ID NO.43

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear
- AVQGRWRVAKSEFQV

(44) INFORMATION FOR SEQ ID NO.44

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids

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c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

AVSGRWRVAKAFGK

(45) INFORMATION FOR SEQ ID NO.45

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGAWKVRASFAK

(46) INFORMATION FOR SEQ ID NO.46

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGAWKVRASEQV

(47) INFORMATION FOR SEQ ID NO.47

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

AVQGAWKVRASFAK

(48) INFORMATION FOR SEQ ID NO.48

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

AVQGAWKVRASEQV

(49) INFORMATION FOR SEQ ID NO.49

a. TYPE: amino acid

b. LENGTH: 18 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

TIRVQGRWKVRASFFKLQ

09588555-060600

(50) INFORMATION FOR SEQ ID NO.50

- a. TYPE: amino acid
- b. LENGTH: 18 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

TVRVQGAWKVRASFFKLQ

(51) INFORMATION FOR SEQ ID NO.51

- a. TYPE: amino acid
- b. LENGTH: 18 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

TVRVQGRWKVRASFAKLQ

(52) INFORMATION FOR SEQ ID NO.52

- a. TYPE: amino acid
- b. LENGTH: 17 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

SVRVQGRWKVRASFAVT

(53) INFORMATION FOR SEQ ID NO.53 (LBP_{A92})

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGRWAVRKSFFK

(54) INFORMATION FOR SEQ ID NO.54 (LBP_{A97})

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids
- c. MOLECULE TYPE: peptide
- d. TOPOLOGY: linear

RVQGRWKVRKSAFK

(55) INFORMATION FOR SEQ ID NO.55 (LBP_{A91})

- a. TYPE: amino acid
- b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

RVQGRAKVRKSFFK

(56) INFORMATION FOR SEQ ID NO.56 (LBP₈₈₋₁₀₁)

a. TYPE: amino acid

b. LENGTH: 14 amino acids

c. MOLECULE TYPE: peptide

d. TOPOLOGY: linear

QGRWKVRKSFFKLQ

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